



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/642,635

Filing Date:

August 19, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Tat Chi Chio

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF INTERLEAVED MULTIPLE REPRODUCTION PATH VIDEO DATA RECORDED THEREON AND RECORDING AND REPRODUCING METHODS AND

APPARATUSES

Attorney Docket:

46500-000532/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment October 27, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:				
U.S. Serial Number	U.S. Filing Date			
C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.				
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))				
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)				
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).				
B. \(\sum \) A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\) \(1.98(a)(3)):				
foreign application: (1) Office Patent Office for counterpart E Office Action dated October counterpart European application	office communication from a counterpart Action dated October 8, 2009 by European European application No. 03733603 and (2) 8, 2009 by European Patent Office for on No. 03811959. Is are provided for as indicated on enclosed			
C. The following additional information is provided for the Examiner's consideration.				

III.

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)					
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.					
	Serial No.	Filing Date		Art Unit		
V.	THIS IDS IS BEING FILED UN	<u>DER</u>				
	A. 37 C.F.R. § 1.97(b): (check <u>only</u> one box)					
	continued prosecution	1. within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
	2. within three months C.F.R. §1.491 in an intercertification is required.	s of the date of ent national applicati	ry of the nation on (37 C.F.R.	nal stage as set forth § 1.97(b)(2)). No	in 37 fee or	
	3. before the mailing § 1.97(b)(3)). No fee or Action on the merits has § 1.97(c) and see the concertification has been mas \$180.00 as required by 37	certification is re been issued, ple ertification under ade, charge our d	quired. In the ase consider the 37 C.F.R. § eposit account	event that a first on is IDS under 37 (1.97(e) below; or,	Office C.F.R. if no	
	4. before the mailing continued examination un	of a first Office der 37 C.F.R. § 1	Action after th	ne filing of a reque	est for uired.	
	B. 37 C.F.R. § 1.97(c): (check	(only one box)				
	before the mailing days 1.113, a Notice of Allow closes prosecution.	ate of either any vance under 37 C.	Final Office F.R. § 1.311, or	Action under 37 (r an action that other	C.F.R. erwise	
	1. No certification; the C.F.R. § 1.17(p).	erefore, a fee in th	ne amount of \$	180.00 is required	by 37	
	2. See the certification	below. No fee is	s required.			

C. 37 C.F.R. § 1.97(d):
after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The undersigned hereby certifies that:
A. \(\sum \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \(\) 1.97(e)(1)). See further statement under 37 C.F.R. \(\) 1.704(d) below in section VII, if applicable; or
B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
STATEMENT UNDER 37 C.F.R. § 1.704(d)

a each item of information contained in this IDS was cited in a communication from a

foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

A Y

VI.

VII.

The undersigned hereby states that:

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VIII.	PAYMENT OF FEES (check only one box	x)	
	A. No fee is believed to be due in ligh certification.	t of the above-noted status or above-provided	
	B. A check in the amount of \$180.00 is	enclosed for the above-identified fee.	
	C. Please charge Deposit Account No above-indicated fee. A duplicate copy of the	. 08-0750 in the amount of \$180.00 for the is paper is attached.	
The above references are being cited only in the interest of candor and without an admission that they constitute statutory prior art, contain matter which anticipates the invention, of which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as representation that a search has been made. If it is determined that this IDS has been filled under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition in necessary) and charge the appropriate fee to Deposit Account No. 08-0750. Please charge an additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.			
	Respe	ctfully submitted,	
	HAR	NESS, DICKEY, & PIERCE, P.L.C.	
	By	Gary D. Yacura, Reg. No. 35,416 Jared B. Scholz, Reg. No. 64,088	

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GDY/JBS:gew

Enclosures:

PTO 1449
Documents
Fee